

Title (en)

INSECTICIDAL COMPOUNDS BASED ON ARYLTHIOACETAMIDE DERIVATIVES

Title (de)

INSEKTIZIDVERBINDUNGEN AUF DER BASIS VON ARYLTHIOACETAMIDDERIVATEN

Title (fr)

COMPOSÉS INSECTICIDES À BASE DE DÉRIVÉS D'ARYLTHIACÉTAMIDE

Publication

EP 2709983 A1 20140326 (EN)

Application

EP 12720526 A 20120515

Priority

- EP 11166535 A 20110518
- EP 2012059014 W 20120515
- EP 12720526 A 20120515

Abstract (en)

[origin: WO2012156400A1] The present invention provides compounds of formula (I) wherein R1, R2, R3, R4, G1, n, A1, A2, A3, A4, Y1, Y2, and Y3 are as defined in the claims. The invention also relates to processes and intermediates for preparing these compounds, to insecticidal, acaricidal, nematocidal and molluscicidal compositions comprising these compounds and to methods of using these compounds to control insect, acarine, nematode and mollusc pests.

IPC 8 full level

C07D 207/20 (2006.01); **A01N 33/24** (2006.01); **A01N 43/36** (2006.01); **C07D 261/04** (2006.01)

CPC (source: CN EP KR US)

A01N 43/08 (2013.01 - US); **A01N 43/10** (2013.01 - US); **A01N 43/36** (2013.01 - CN KR US); **A01N 43/40** (2013.01 - US);
A01N 43/78 (2013.01 - US); **A01N 43/80** (2013.01 - CN US); **A61P 33/00** (2017.12 - EP); **A61P 33/10** (2017.12 - EP);
C07D 207/08 (2013.01 - CN); **C07D 207/20** (2013.01 - CN EP KR US); **C07D 261/04** (2013.01 - CN EP KR US); **C07D 307/28** (2013.01 - EP US);
C07D 405/12 (2013.01 - EP US); **C07D 407/12** (2013.01 - EP US); **C07D 409/12** (2013.01 - EP US); **C07D 413/04** (2013.01 - CN EP US);
C07D 413/12 (2013.01 - EP US); **C07D 417/12** (2013.01 - EP US)

Citation (search report)

See references of WO 2012156400A1

Cited by

US11618751B1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2012156400 A1 20121122; AR 086456 A1 20131211; AU 2012257690 A1 20131121; CN 103534237 A 20140122;
CN 103534237 B 20160615; EP 2709983 A1 20140326; EP 2709983 B1 20180418; JP 2014517837 A 20140724; JP 6030640 B2 20161124;
KR 20140034798 A 20140320; MX 2013013211 A 20140220; US 2014107161 A1 20140417; US 8895587 B2 20141125; UY 34075 A 20130103

DOCDB simple family (application)

EP 2012059014 W 20120515; AR P120101772 A 20120518; AU 2012257690 A 20120515; CN 201280023846 A 20120515;
EP 12720526 A 20120515; JP 2014510774 A 20120515; KR 20137031210 A 20120515; MX 2013013211 A 20120515;
US 201214118037 A 20120515; UY 34075 A 20120517